INTERNATIONAL SEARCH REPORT

T/GB2004/003161

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H04N5/217 G06T5/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

 $\begin{array}{ll} \text{Minimum documentation searched (classification system followed by classification symbols)} \\ IPC 7 & H04N & G06T \end{array}$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category •	Citation of document, with indication, where appropriate, of the	relevant passages	Relevant to claim No.
X	US 4 490 744 A (LEVINE PETER A) 25 December 1984 (1984-12-25)		1,2, 6-13,18, 19
Y	abstract column 1, line 60 - column 2, l column 4, line 55 - line 58	ine 14	3-5, 14-17
	column 12, line 49 - column 13, column 13, line 61 - line 66 column 15, line 46 - line 57 figures 1-4	line 13	
Y	GB 2 364 461 A (HEWLETT PACKARD 23 January 2002 (2002-01-23) abstract page 1, line 7 - line 26 page 6, line 12 - page 7, line figures 1-7		3–5
X Furt	ther documents are listed in the continuation of box C.	Patent family members are listed	in annex.
"A" docum consider "E" earlier filing of "L" docum which citatio "O" docum other "P" docum	ategories of cited documents: sent defining the general state of the art which is not dered to be of particular relevance document but published on or after the international date ent which may throw doubts on priority claim(s) or is cited to establish the publication date of another on or other special reason (as specified) sent referring to an oral disclosure, use, exhibition or means ent published prior to the international filing date but than the priority date claimed	 "T" later document published after the int or priority date and not in conflict will cited to understand the principle or it invention "X" document of particular relevance; the cannot be considered novel or cannot involve an inventive step when the description of the cannot be considered to involve an it document is combined with one or ments, such combination being obvid in the art. "&" document member of the same paten 	the application but seeny underlying the claimed invention to considered to comment is taken alone claimed invention wentive step when the ore other such docupous to a person skilled
	actual completion of the international search 19 October 2004	Date of mailing of the international se 27/10/2004	arch report
	mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Schreib, F	

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Calegory *	etion) DOCUMENTS CONSIDERED TO BE RELEVANT	
Category	Citation of document, with indication, where appropriate, of the relevant passages	Relovant to claim No.
Y	EP 0 777 380 A (SANYO ELECTRIC CO) 4 June 1997 (1997-06-04) abstract column 3, line 34 - line 38 column 4, line 51 - line 56 column 5, line 11 - line 52	14-17
A	column 9, line 45 - line 59 column 19, line 13 - line 36 column 20, line 24 - line 33 column 22, line 7 - line 22 figures 1,3-5,7-11	1-10,18, 19
A	EP 0 856 990 A (TRW INC) 5 August 1998 (1998-08-05) page 1, line 5 - line 6 page 1, line 46 - line 50 page 1, line 55 - line 58 page 2, line 33 - line 46 page 5, line 55 - page 6, line 49 figures 1,2,4	1-19
A	MYLONAS S A ET AL: "Adaptive noise canceling and edge detection in images using PVM on a NOW" 10TH MEDITERRANEAN ELECTROTECHNICAL CONFERENCE, vol. 2, 29 May 2000 (2000-05-29), pages 681-684, XP010517882 abstract *section I. Introduction * * section II D. differentiation and edge detection *	1-19

INTERNATIONAL SEARCH REPORT

nformation on patent family members

₹T/GB2004/003161

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
US 4490744	Α	25-12-1984	US	4567524 A	28-01-1986
GB 2364461	A	23-01-2002	US JP	6724945 B1 2002033964 A	20-04-2004 31-01-2002
EP 0777380	A	04-06-1997	JP JP JP JP EP	3545118 B2 9154064 A 3157455 B2 9270957 A 0777380 A1	21-07-2004 10-06-1997 16-04-2001 14-10-1997 04-06-1997
EP 0856990	A	05-08-1998	US EP JP JP TW	5963251 A 0856990 A2 2989793 B2 10229523 A 436737 B	05-10-1999 05-08-1998 13-12-1999 25-08-1998 28-05-2001